



Gramin Krishi Mausam Sewa
District Level Agromet Advisory Bulletin
Bidhan Chandra Krishi Viswavidyalaya
 Mohanpur, Dist- Nadia, West Bengal



Agromet Advisory Bulletin

Date : 17-06-2022

Weather Forecast of District HOOGHLY(West Bengal) Issued On : 2022-06-17(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-06-18	2022-06-19	2022-06-20	2022-06-21	2022-06-22
Rainfall(mm)	3.0	5.0	15.0	20.0	5.0
Tmax(°C)	35.0	34.0	33.0	32.0	31.0
Tmin(°C)	28.0	27.0	27.0	27.0	27.0
RH-I(%)	71	67	71	75	72
RH-II(%)	42	42	36	39	37
Wind Speed(kmph)	23.4	23.3	16.0	15.2	11.9
Wind Direction(Degree)	204	204	243	212	161
Cloud Cover(Octa)	8	8	7	8	7

Weather Summary/Alert:

Light rainfall is likely to occur during next few days except moderate rainfall on 20.06.2022. Overcast to mainly cloudy sky is expected on next few days. Wind speed is expected to be 12-23 km / hour. Max. RH is expected to be 67% to 75%. Maximum temperature is expected to be around 31.0-35.0 deg C and minimum temperature is expected to be around 27.0-28.0 deg C.

General Advisory:

Use Meghdoot App to get medium range weather forecast and weather based agricultural advisory , use Damini App to get lightning alert and use Mausam App to get weather information of your place.

SMS Advisory:

Use Meghdoot App to get medium range weather forecast and weather based agricultural advisory , use Damini App to get lightning alert and use Mausam App to get weather information of your place.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
PIGEON PEA (RED GRAM/ARHAR)	Sowing of pigeonpea may be done in this week. Adequate moisture should be maintained for optimum germination of seeds. Farmers are advised to procure good quality seeds from certified sources. Before sowing pigeon pea, seeds should be treated with crop specific Rhizobium culture and Phosphate Solublesing Bacteria (PSB). This treatment increases the crop production.

Crop(Varieties)	Crop Specific Advisory
RICE	Collect good quality high yielding variety certified seed for early and medium varieties of Kharif Rice . Start seedbed preparation for low or medium land and for upland rice main field may be prepared to a fine tilth. Organic manure , nitrogen, phosphate, B, Zn may be added to the nursery. Seeds may be treated with trichoderma viride or Zinc Sulphate solution.